Club 3D GRAPHICS

The Club 3D GeForce® GTS 450 graphics card is based on GeForce® GF106 technology. Next-generation gaming has arrived. Get unparalleled gaming realism on the hottest game titles. Dominate the competition with the Club 3D GTS 450 1 GB GDDR5 with more than 2x DirectX 11 geometry processing power.

Card size: 210 x 115 x 36 mm

GeForce GTS 450

PCI E 2.0 | 1 GB GDDR5

Specifications

- 1 GB GDDR5 memory
- 128-BIT Memory Interface
- 3608Mhz Memory clock
- 783Mhz GPU clock
- 192 Stream Processors
- 400MHz RAMDACs
- PCI Express 2.0 support

Key Features

- Microsoft DirectX 11 support
- Nvidia® CUDA technology with CUDA C/C++, DirectCompute 5.0 and OpenCL support
- NVIDIA® PhysX technology
- NVIDIA® SLI Ready
- NVIDIA® 3D Vision Technology
- Hardware Decode Acceleration
- One Dual-Link DVI-I connector
- One HDMI 1.4a connector
- Dual-Link HDCP Capable
- OpenGL 4.0 support
- Audio input for HDMI internal

System Requirements

- PCI Express or PCI Express 2.0 compliant motherboard with one dual-width x16 graphics slot
- One 6-pin PCI Express supplementary power connectors
- Minimum 400 Watt or greater system power supply (with minimum 12V current rating of 22A). Club 3D recommends CSP-S400 400 Watt Switching Power Supply.

Club 3D Switching Power Supply series				
CSP-S400	CSP-S600	CSP-D700CB	CSP-D850CB	CSP-X1000CB
400 Watt	600 Watt	700 Watt	850 Watt	1000 Watt

Made for PC with single VGA configurations.
Made for PC with dual VGA configurations.
Made for PC with triple VGA configurations.

- Intel Pentium 4, AMD Athlon XP class processor or higher
- 200MB of available hard disk space
- 1GB system memory (2GB recommended)
- CD-ROM/DVD-ROM drive

Included In The Box

- Club 3D GeForce® GTS 450 graphic card
- DVI to VGA adapter
- Driver & E-Manual CD
- Quick install guide

OS Support

- Microsoft® Windows® XP 32/64-Bit
- Microsoft® Windows® Vista 32/64-Bit
- Microsoft® Windows® 7 32/64-Bit

Connectivity

CRT

Dual Link DVI-I

HDMI

Performance

PROFESSIONAL

Display Support	
Digital	Analog
2560x1600	2048x1536

HDTV Support	
720p	1080p
HDCP Ready	

NVIDIA GeForce CUDA | NVIDIA SLI READY | NVIDIA PureVideo HD

NVIDIA 3D VISION | PhysX by NVIDIA | OpenGL | Full DirectX 11 Support

Disclaimer

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